

IN THE CLAIMS

The pending claims are as follows:

1. (Previously Presented) An apparatus for recording comprising:
  - means for receiving a source signal having associated first play time information;
  - means for generating a recording signal from the source signal, the recording signal comprising at least a portion of the source signal including a recording discontinuity with respect to the source signal;
  - means for generating second time information for the recording signal in response to the first play time information and the recording discontinuity; and
  - storage means for storing the recording signal together with the second time information.
2. (Previously Presented) The apparatus for recording as claimed in claim 1, wherein the second time information comprises markers indicating events in the recording signal.
3. (Previously Presented) The apparatus for recording as claimed in claim 2, wherein the second time information comprises a play list comprising the markers.

4. (Previously Presented) The apparatus for recording as claimed in claim 1, wherein the second time information comprises event descriptors.

5. (Previously Presented) The apparatus for recording as claimed in claim 4, wherein the means for generating the second time information is operable to generate time information of the event descriptors by modifying time information of event descriptors associated with the source signal.

6. (Previously Presented) The apparatus for recording as claimed in claim 5, wherein the means for generating the second time information is operable to generate the time information of the event descriptors by compensating the time information of event descriptors associated with the source signal by a time gap associated with the recording discontinuity.

7. (Previously Presented) The apparatus for recording as claimed in claim 5, wherein time information of the event descriptors comprise relative time information associated with a play time line.

8. (Previously Presented) The apparatus for recording as claimed in claim 5, wherein said apparatus further comprises means for extracting the event descriptors associated with the source signal from a transport signal comprising the source signal.

9. (Previously Presented) The apparatus for recording as claimed in claim 4, wherein the event descriptor comprises a stream event comprising information for triggering an application.

10. (Previously Presented) The apparatus for recording as claimed in claim 1, wherein the first play time information comprises a first play time line, and the means for generating the second time information is operable to generate a non-continuous play time line associated with the recorded signal and having a time discontinuity corresponding to the recording discontinuity.

11. (Previously Presented) The apparatus for recording as claimed in claim 1, wherein the source signal and the recording signal comprise Multimedia Home Platform (MHP) data.

12. (Previously Presented) The apparatus for recording as claimed in claim 1, wherein the source signal and the recording signal comprise Digital Video Broadcast (DVB) data.

13. (Previously Presented) A method of recording comprising the steps of:

receiving a source signal having associated first play time information;

generating a recording signal from the source signal, the recording signal comprising at least a portion of the source signal

including a recording discontinuity with respect to the source signal;

generating second time information for the recording signal in response to the first play time information and the recording discontinuity; and

recording the recording signal together with the second time information on a storage medium.

14. (Cancelled).

15. (Previously Presented) A non-transitory computer-readable storage medium having encoded thereon a computer program comprising instruction to be loaded on a processor, said instructions causing the processor to perform the method as claimed in claim 13.

16. (Cancelled).